Map Unit Symbol	Map Unit Name	Component Name	Percent of Map Unit	Depth to Seasonal High Water Table (inches)	Seasonal Flooding Frequency	Limitations for Buildings without Basements	Limitations for Sewage Lagoons	Permeability Class	Runoff Class
AcC	Adena-	Colby fine sandy loa	ms, 1 to 5 pe	rcent slopes			Computat	Madarataly	
		Adena	70	> 72	None	Not limited	Somewhat limited	Moderately slow	Medium
		Colby	20	> 72	None	Not limited	Somewhat limited	Moderate	Low
AcD	Adena-	Colby fine sandy loa	ms, 5 to 9 pe	rcent slopes				Madantali	
		Adena	55	> 72	None	Not limited	Very limited	Moderately slow	High
		Colby	30	> 72	None	Not limited	Very limited	Moderate	Medium
AdC	Adena-	Colby silt loams, 1 to	5 percent sl	opes					
		Adena	65	> 72	None	Not limited	Somewhat limited	Moderately slow	Medium
		Colby	25	> 72	None	Not limited	Somewhat limited	Moderate	Low
AdD	Adena-	Colby silt loams, 5 to	9 percent sl	opes					
		Adena	60	> 72	None	Not limited	Very limited	Moderately slow	High
		Colby	25	> 72	None	Not limited	Very limited	Moderate	Medium
AsD	Ascalor	sandy loam, 5 to 9	percent slope	es					
		Ascalon	80	> 72	None	Not limited	Very limited	Moderate	Medium
BcC	Baca lo	am, 3 to 5 percent s	lopes				0 1 1		
		Baca	85	> 72	None	Not limited	Somewhat limited	Moderately slow	Medium
BcD	Baca lo	am, 5 to 9 percent s	lopes						
		Baca	85	> 72	None	Not limited	Very limited	Moderately slow	High
BhD	Baca-T	hedalund loams, 3 to	9 percent sl	opes			Comercial	Madazztal	
		Baca	55	> 72	None	Not limited	Somewhat limited	Moderately slow	High
		Thedalund	35	> 72	None	Somewhat limited	Very limited	Moderate	Medium
BkB	Becktor	n loam, 0 to 3 percer	t slopes						
		Beckton	80	> 72	None	Somewhat limited	Not limited	Slow	High
BIB	Bijou sa	andy loam, 0 to 3 per	cent slopes					Modoratali	
		Bijou	85	> 72	None	Not limited	Very limited	Moderately rapid	Very low
BmB	Bijou sa	andy loam, wet, 0 to	3 percent slo	pes		Computer		Madaratali	
D _c D _C	DI-1: 1	Bijou	90	42-72	None	Somewhat limited	Very limited	Moderately rapid	Very low
BoD2	Biakela	nd loamy sand, 1 to							
		Blakeland	90	> 72	None	Not limited	Very limited	Rapid	Very low

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BoE	Blakela	nd loamy sand, 1 to				Somewhat			
D-D	D	Blakeland	90	> 72	None	limited	Very limited	Rapid	Very low
BrB	Bresse	r loamy sand, terrace		ent slopes					
		Bresser	85	> 72	None	Not limited	Very limited	Moderate	Low
BsB	Bresse	r sandy loam, terrace	e, 0 to 3 perce	ent slopes					
		Bresser	80	> 72	None	Not limited	Very limited	Moderate	Low
BtB	Bresse	r loam, gravelly subs	oil variant, 1	to 3 percent	slopes				
		Bresser, gravelly subsoil variant	85	> 72	None	Not limited	Very limited	Moderately slow	Medium
BuD	Bresse	r-Stapleton sandy loa	ams, 3 to 9 p	ercent slopes	S 	Compulat			
		Bresser	60	> 72	None	Somewhat limited	Very limited	Moderate	Medium
		Stapleton	30	> 72	None	Very limited	Very limited	Slow	High
BuE	Bresse	r-Stapleton sandy loa	ams, 9 to 20 p	percent slope	es				
		Stapleton	40	> 72	None	Very limited	Very limited	Moderate	Medium
		Bresser	40	> 72	None	Somewhat limited	Very limited	Moderate	Medium
BvC	Bresse	r-Truckton sandy loa	ms, 3 to 5 pe	rcent slopes					
		Bresser	55	> 72	None	Not limited	Very limited	Moderate	Low
		Truckton	30	> 72	None	Not limited	Very limited	Moderately rapid	Very low
BvE	Bresse	r-Truckton sandy loa	ms, 5 to 20 p	ercent slope	S				
		Bresser	50	> 72	None	Somewhat limited	Very limited		Medium
		Truckton	35	> 72	None	Somewhat limited	Very limited	Moderately rapid	Low
BwD2	Bresse	r and Truckton soil, 3	to 9 slopes,	eroded					
		Bresser	50	> 72	None	Not limited	Very limited	Moderate	Medium
		Truckton	35	> 72	None	Not limited	Very limited	Moderately rapid	Low
BxC	Buick lo	oam, 3 to 5 percent s	lopes				Comercia	Madaratal	
		Buick	85	> 72	None	Not limited	Somewhat limited	Moderately slow	Medium
BxD	Buick lo	oam, 5 to 9 percent s	lopes					Madaratal	
		Buick	80	> 72	None	Not limited	Very limited	Moderately slow	High
Ca	Clayey	alliuvial land							
		Clayey alluvial land	83	> 72	Occasional	Very limited	Very limited	Slow	High

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CoC	Colby s	ilt loam, 1 to 5 perce	•	. 70	Nana	Not limited	Somewhat	Madarata	1
0-5	0 - 11	Colby	80	> 72	None	Not limited	limited	Moderate	Low
CoE	Colby s	ilt loam, 5 to 20 perc	ent siopes			Somewhat			
		Colby	85	> 72	None	limited	Very limited	Moderate	Medium
CyD2	Colby-A	Adena soils, 1 to 9 pe	ercent slopes	, eroded					
		Colby	55	> 72	None	Not limited	Somewhat	Moderate	Medium
		Adena	40	> 72	None	Not limited	Somewhat limited	Moderately slow	High
EdB	Edgewa	ater loam, 0 to 3 perd	cent slopes				iiiiiiiou	Olow	
		Edgewater	85	24-72	Occasional	Very limited	Very limited	Moderate	Low
FdB	Fondis	silt loam, 1 to 3 perc	ent slopes						
		Fondis	84	> 72	None	Somewhat limited	Not limited	Slow	High
FdC	Fondis	silt loam, 3 to 5 perc	ent slopes						
		Fondis	85	> 72	None	Somewhat limited	Somewhat limited	Slow	High
FgD	Fondis-	Ascalon, gravelly su	bsoil variant,	complex, 1 t	o 9 percent s	lopes			
		Fondis	55	> 72	None	Somewhat limited	Somewhat limited	Slow	Very high
		Ascalon, gravelly subsoil variant	35	> 72	None	Not limited	Very limited	Moderate	Medium
FoC	Fondis-	Colby silt loams, 3 to	5 percent s	opes					
		Fondis	65	> 72	None	Somewhat limited	Somewhat limited	Slow	High
		Colby	25	> 72	None	Not limited	Somewhat limited	Moderate	Low
FrB	Fort Co	llins loam, 0 to 3 per	cent slopes						
		Fort Collins	85	> 72	None	Not limited	Somewhat limited	Moderate	Low
Gr	Gravell	y land						Maril 1	
		Gravelly land	83	> 72	None	Very limited	Very limited	Moderately rapid	Medium
HIB	Heldt cl	lay, 0 to 3 percent slo							
		Heldt	90	> 72	None	Very limited	Not limited	Slow	High
HsB	Heldt cl	lay, saline, 0 to 3 per	cent slopes						
		Heldt	85	> 72	None	Very limited	Not limited	Slow	High
LcD	Litle silt	ty clay loam, 1 to 9 p	ercent slopes	3					
		Litle	77	> 72	None	Very limited	Very limited	Slow	Very high

Map Unit Symbol	Map Unit Name	Component Name	Percent of Map Unit	Depth to Seasonal High Water Table (inches)	Seasonal Flooding Frequency	Limitations for Buildings without Basements	Limitations for Sewage Lagoons	Permeability Class	Runoff Class
LsD	Litle-Sa	msil, gypsum, silty c	lay loams, 3	to 9 percent	slopes				
		Litle	55	> 72	None	Very limited	Very limited	Slow	Very high
		Samsil	30	> 72	None	Very limited	Very limited	Slow	High
Lv	Loamy	alluvial land							
		Loamy alluvial land	85	> 72	Occasional	Very limited	Very limited	Moderate	Low
NIB	Nunn lo	oam, 0 to 3 percent s	lopes						
		Nunn	85	> 72	None	Not limited	Very limited	Slow	High
NrB	Nunn-B	resser-Ascalon com	plex, 0 to 3 p	ercent slope:	S				
		Nunn	40	> 72	None	Not limited	Very limited	Slow	High
		Bresser	25	> 72	None	Not limited	Very limited	Moderate	Low
		Ascalon	20	> 72	None	Not limited	Very limited	Moderate	Low
OnD	Olney fi	ine sandy loam, 5 to	9 percent slo	pes					
		Olney	90	> 72	None	Not limited	Very limited	Moderate	Medium
RdD	Renohil	ll loam, 3 to 9 percer	nt slopes						
		Renohill	90	> 72	None	Very limited	Very limited	Slow	Very high
ReE		II loam,reddish variai	nt, 5 to 20 pe	rcent slopes					
		Renohill, reddish variant	87	> 72	None	Very limited	Very limited	Slow	Very high
RhD	Renohil	II-Buick loams, 3 to 9	percent slop	es		Somewhat			
		Renohill	65	> 72	None	limited	Very limited	Slow	Very high
		Buick	25	> 72	None	Not limited	Somewhat limited	Moderately slow	High
RhE	Renohil	II-Buick loams, 9 to 2	20 percent slo	pes					
		Renohill	67	> 72	None	Very limited	Very limited	Slow	Very high
		Buick	20	> 72	None	Not limited	Very limited	Moderately slow	High
RkE2	Renohil	Il-Buick complex, 5 to	20 percent	slopes, erode	ed				
		Renohill	40	> 72	None	Very limited	Very limited		Very high
		Buick	40	> 72	None	Not limited	Very limited	Moderately slow	High
RID	Renohil	Il-Litle clay loams, 3	to 9 percent s	slopes					
		Renohill	50	> 72	None	Very limited	Very limited	Slow	Very high
		Litle	40	> 72	None	Very limited	Very limited	Slow	Very high

Map Unit Symbol	Map Unit Name	Component Name	Percent of Map Unit	Depth to Seasonal High Water Table (inches)	Seasonal Flooding Frequency	Limitations for Buildings without Basements	Limitations for Sewage Lagoons	Permeability Class	Runoff Class
RtE	Renohil	I-Litle-Thedalund co	mplex, 9 to 3	0 percent slo	pes				
		Renohill	40	> 72	None	Very limited	Very limited	Slow	Very high
		Litle	32	> 72	None	Very limited	Very limited	Slow	Very high
		Thedalund	20	> 72	None	Very limited	Very limited	Moderately slow	Very high
Ru	Rock or	utcrop Rock outcrop	95	> 72	None	Not Rated	Not Rated	Very slow	Very high
SaE	Samsil	clay, gypsum, 5 to 2			None	Not Kaleu	Not Rated	very slow	very nign
		Samsil	90	> 72	None	Very limited	Very limited	Slow	Very high
SIF	Samsil-	Litle stony clays, 20	to 50 percen	t slopes					
		Samsil	45	> 72	None	Very limited	Very limited	Slow	Very high
		Litle	35	> 72	None	Very limited	Very limited	Slow	Very high
SrE	Samsil-	Renohill clay loams,	3 to 20 perce	ent slopes					
		Samsil	50	> 72	None	Very limited	Very limited	Slow	Very high
		Renohill	35	> 72	None	Very limited	Very limited	Slow	Very high
Ss	Samsil-	Shale outcrop comp	lex						
		Samsil	60	> 72	None	Very limited	Very limited	Slow	Very high
		Shale outcrop	30	> 72	None	Not Rated	Not Rated	Very slow	Very high
St	Sand pi								
		Sand pits	80	> 72	None	Not limited	Very limited	Rapid	Negligible
Su	Sandy a	alluvial land							
		Sandy alluvial land	95	> 72	Frequent	Very limited	Very limited	Rapid	Negligible
Sv	Shale o	<u> </u>							
SwE		Shale outcrop on sandy loam, 9 to 3	100	> 72	None	Not Rated	Not Rated	Very slow	Very high
OWL	Staplett	Stapleton	90	> 72	None	Very limited	Very limited	Slow	High
Та	Tassel-	Rock outcrop comple	ex						
		Tassel	70	> 72	None	Very limited	Very limited	Slow	Very high
_	_	Rock outcrop	20	> 72	None	Not Rated	Not Rated	Very slow	Very high
Тс		escarpments Terrace escarpments	100	> 72	None	Very limited	Very limited	Moderate	High
TdE	Terry fir	ne sandy loam, 5 to 2 Terry	20 percent sl 90	opes > 72	None	Somewhat limited	Very limited	Moderate	Low

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TeE	Terry-O	Iney-Thedalund san	dy loams, 5 t	o 20 percent	slopes				
		Terry	40	> 72	None	Somewhat limited	Very limited	Moderate	Low
		Olney	30	> 72	None	Somewhat limited	Very limited	Moderate	Medium
		Thedalund	20	> 72	None	Somewhat limited	Very limited	Moderate	Medium
ThE	Thedalu	ınd clay loam, 9 to 2	0 percent slo	pes					
		Thedalund	85	> 72	None	Very limited	Very limited	Moderately slow	High
ThE2	Thedalu	ınd clay loam, 9 to 2	0 percent slo	pes, eroded					
		Thedalund	80	> 72	None	Very limited	Very limited	Moderately slow	High
TrC	Truckto	n loamy sand, 1 to 5	percent slop	es					
		Truckton	85	> 72	None	Not limited	Very limited	Moderately rapid	Very low
TrE	Truckto	n loamy sand, 5 to 2	0 percent slo	pes					
		Truckton	80	> 72	None	Somewhat limited	Very limited	Moderately rapid	Low
WdC	Weld fir	ne sandy loam, 1 to	5 percent slo	pes			_		
		Weld	90	> 72	None	Not limited	Somewhat limited	Slow	High
WeB	Weld si	It loam, 0 to 3 perce	nt slopes						
		Weld	90	> 72	None	Not limited	Somewhat limited	Slow	High
WeC	Weld si	It loam, 3 to 5 perce	nt slopes						
		Weld	85	> 72	None	Not limited	Somewhat limited	Slow	High
WrB	Weld-D	eertrail silt loams, 0	to 3 percent	slopes					
		Weld	60	> 72	None	Not limited	Somewhat limited	Slow	High
		Deertrail	25	> 72	None	Not limited	Very limited	Slow	High
Wt	Wet allu	ıvial land							
		Wet alluvial land	75	12-72	Occasional	Not Rated	Not Rated	Moderately rapid	Very low